

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,300,405 B2
APPLICATION NO. : 10/781118
DATED : November 27, 2007
INVENTOR(S) : Marie A. Guion et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front page under ABSTRACT, "associated known physiological" should be --associated with known physiological--

Page 2 under OTHER PUBLICATIONS, Reference 1 "Critical Reviews in Bomedical" should be --Critical Reviews in Biomedical--

Page 2 under OTHER PUBLICATIONS, Reference 10, "IEE Colloquim on Signal" should be --IEEE Colloquium on Signal--

Page 2 under OTHER PUBLICATIONS, Reference 16, "Instrumentaiton" should be --Instrumentation--

Page 2 under OTHER PUBLICATIONS, Reference 28, "Dectection" should be --Detection--

Page 3 under OTHER PUBLICATIONS, Reference 2, "The Practioner" should be --The Practitioner--

Page 3 under OTHER PUBLICATIONS, Reference 4, "Cricial Reviews" should be --Critical Reviews--

Page 3 under OTHER PUBLICATIONS, Reference 14, "Myodardial" should be --Myocardial--

Page 3 under OTHER PUBLICATIONS, Reference 19, "Artifical" should be --Artificial--

Column 1, Line 50 "mitrial" should be --mitral--

Column 4, Line 17, "mitrial" should be --mitral--

Column 8, Line 21, "know" should be --known--

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Column 13, Line 48, "known to either" should be --known to have either--

Column 14, Line 46, "electrodiagram" should be --electrocardiogram--

Column 15, Line 13, "message comprises;" should be --message comprises:--

Column 15, Line 28, "associate" should be --associated--

Column 16, Line 30, "Thy" should be --T by--

Column 16, Line 31, "tie" should be --the--

Column 16, Line 53, "mitrial" should be --mitral--

Column 16, Line 54, "mitrial" should be --mitral--

Column 17, Line 2, "comprising;" should be --comprising:--

Column 17, Line 4, "patient using an the" should be --patient using the--

Column 17, Line 17, "within multidimensional" should be --within a multidimensional--

Column 17, Line 46, "one or mare" should be --one or more--

Column 19, Line 8, "mitrial" should be --mitral--

Column 19, Line 9, "mitrial" should be --mitral--

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Column 19, Line 27, "one the physiological" should be --one of the physiological--

Column 20, Line 21, "data mapping" should be --data by mapping--

Column 20, Line 24, "conditions wherein" should be --conditions, wherein--

Signed and Sealed this

Twenty-fourth Day of June, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office